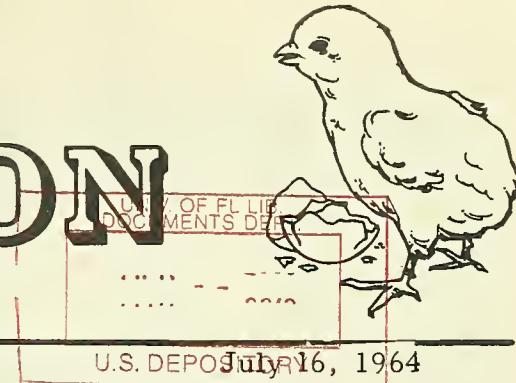


HATCHERY PRODUCTION

JUNE 1964



CHICK PRODUCTION

There were 255,527,000 chicks produced by hatcheries in June 1964, 3 percent more than in June 1963 according to the Crop Reporting Board. Broiler chicks hatched totaled 208,498,000 slightly above the production of 207,635,000 in June last year. During the first 6 months of 1964 there were 1,215,109,000 broiler chicks hatched, an increase of 2 percent from comparable period in 1963. The number of broiler-type eggs in incubators on July 1 was 2 percent above July 1, 1963 indicating a larger hatch of broiler chicks in July 1964 than in July last year.

There were 47,029,000 egg-type chicks hatched in June, 13 percent above the number hatched in June 1963. All sections of the country reported increases above a year ago - 1 percent in the West North Central States, 2 percent in the North Atlantic, 14 percent in the West, 18 percent in the East North Central, 21 percent in the South Central States, and 31 percent in the South Atlantic States.

POULT PRODUCTION

Heavy breed pouls hatched in June totaled 14,975,000, an increase of 6 percent from the June 1963 hatch. The hatch of heavy white breeds was 6,858,000 up 25 percent from June last year. The hatch of other heavy breeds (mostly broad-breasted bronze) was 8,117,000 - down 6 percent from June last year. The hatch of light breed pouls totaled 1,570,000, an increase of 4 percent from June 1963. There were 89,338,000 pouls of all breeds hatched during the first 6 months of 1964, which was 5 percent more than during this period in 1963. The cumulative hatch of heavy white breeds was 34,023,000 - up 27 percent; other heavy breeds hatched totaled 48,566,000 - down 7 percent and light breeds hatched at 6,749,000 were up 12 percent. The number of heavy breed eggs in incubators on July 1 was about the same as on July 1, 1963 indicating little change in the July hatch this year compared with July last year. The number of light breed eggs in incubators on July 1 was down 8 percent from July 1, 1963.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	June		January	through June	June	
	1963	1964	1963	1964	1963	1964
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	5,936	6,277	36,617	36,617	258	324
N.H.	957	773	6,254	4,993	393	292
Vt.	7	1	30	1	53	4
Mass. & R.I. 1/	1,050	793	6,264	4,529	736	780
Conn.	1,780	1,527	10,204	10,762	696	710
N.Y.	140	80	1,145	695	1,630	1,800
N.J.	172	195	1,090	951	945	880
Pa.	4,102	3,925	25,006	23,420	2,905	2,957
N.A.	14,144	13,571	86,610	81,968	7,616	7,747
Ohio	840	700	4,760	3,950	2,360	2,200
Ind.	3,514	3,341	19,799	17,415	2,233	2,822
Ill.	137	107	1,194	810	2,028	2,463
Mich.	420	490	2,820	2/ 2,910	1,150	1,600
Wis.	889	1,000	5,377	5,450	611	800
E.N.C.	5,800	5,638	33,950	30,535	8,382	9,885
Minn.	1,070	1,070	6,694	6,270	1,707	1,750
Iowa	390	200	2,565	1,573	2,350	2,318
Mo.	6,373	4,242	35,863	25,696	1,709	1,717
N. Dak.	3/	3/	3/	3/	215	70
S. Dak.	3/	3/	3/	3/	600	580
Neb.	134	145	1,119	1,574	1,150	1,242
Kans.	307	20	1,298	1,190	596	730
W.N.C.	3/ 8,347	3/ 5,766	3/ 48,003	3/ 36,757	8,327	8,407
Del.	7,320	8,493	44,041	49,582	4/	4/
Md.	13,204	12,371	75,609	74,873	4/	4/
Va.	6,662	6,095	36,317	34,643	557	594
W. Va.	448	439	2,303	2,273	4/	4/
N.C.	20,724	20,233	117,544	119,201	569	821
S.C.	1,975	1,475	11,200	9,485	441	561
Ga.	35,815	36,673	211,022	214,426	1,647	2,338
Fla.	1,488	1,622	9,516	9,637	1,633	2,218
S.A.	87,636	87,401	507,552	514,120	4/ 5,069	4/ 6,662
Ky.	425	310	2,645	1,555	285	250
Tenn.	3,840	4,270	22,240	23,447	535	568
Ala.	22,102	23,280	126,847	135,849	750	1,092
Miss.	14,581	14,069	81,990	82,656	930	897
Ark.	24,087	28,192	133,751	151,369	799	1,432
La.	2,712	2,688	15,651	16,606	102	207
Okla.	579	711	4,725	4,550	178	240
Texas	14,338	13,543	77,742	80,869	1,786	1,829
S.C.	82,664	87,063	465,591	496,901	5,365	6,515
Idaho	493	432	2,631	2,792	91	74
Colo.	17	20	199	232	182	134
Utah	171	160	1,066	1,138	57	75
Wash.	1,823	1,894	9,681	10,683	965	967
Oreg.	1,222	1,289	6,282	6,812	243	329
Calif.	5,182	5,129	34,124	32,388	5,016	5,959
West.	5/ 8,932	5/ 8,947	5/ 54,199	5/ 54,156	5/ 6,757	5/ 7,696
48 States	207,523	208,386	1,192,849	1,214,437	41,516	46,912
Hawaii	112	112	695	672	87	117
U.S.	207,635	208,498	1,193,544	1,215,109	41,603	47,029

1/ Massachusetts and Rhode Island combined-to avoid disclosing individual operations. 2/ Revised.

3/ To avoid disclosing individual operations-West North Central total includes North and South Dakota. 4/ South Atlantic total includes Delaware, Maryland and West Virginia. 5/ West total includes Montana, Wyoming, New Mexico, Arizona and Nevada.

Chicks hatched by commercial hatcheries

State and division	Egg-type			Total			
	Jan. through June		Average 1958-62	June		Jan. through June	
	1963	1964		1963	1964	1963	1964
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	2,773	2,665	5,737	6,194	6,601	36,334	39,282
N.H.	2,089	1,650	1,501	1,350	1,065	8,343	6,643
Vt.	323	240	44	60	5	353	241
Mass. & R.I. 1/	6,789	6,525	2,054	1,786	1,573	13,053	11,054
Conn.	6,015	5,063	3,469	2,476	2,237	16,219	15,825
N.Y.	11,050	11,750	1,882	1,770	1,880	12,195	12,445
N.J.	8,115	6,545	1,739	1,117	1,075	9,205	7,496
Pa.	22,277	20,049	6,994	7,007	6,882	47,283	43,469
N.A.	59,431	54,487	23,419	21,760	21,318	142,985	136,455
Ohio	17,760	17,500	3,718	3,200	2,900	22,520	21,450
Ind.	16,720	18,232	8,166	5,747	6,163	36,519	35,647
Ill.	17,837	17,353	2,506	2,165	2,570	19,031	18,163
Mich.	8,300	2/ 9,550	1,490	1,570	2,090	11,120	2/ 12,460
Wis.	6,995	7,170	2,183	1,500	1,800	12,372	12,620
E.N.C.	67,612	69,805	18,063	14,182	15,523	101,562	100,340
Minn.	22,940	22,409	2,038	2,777	2,820	29,634	28,679
Iowa	34,265	32,638	2,759	2,740	2,518	36,830	34,211
Mo.	13,635	13,819	8,572	8,082	5,959	49,498	39,515
N.Dak.	2,312	1,910	3/	3/	3/	3/	3/
S.Dak.	9,750	9,695	3/	3/	3/	3/	3/
Nebr.	12,120	11,592	1,128	1,284	1,387	13,239	13,166
Kans.	5,891	6,350	817	903	750	7,189	7,540
W.N.C.	100,913	98,413	3/ 16,078	3/ 16,674	3/ 14,173	3/ 148,916	3/ 135,170
Del.	4/	4/	4/	4/	4/	4/	4/
Md.	4/	4/	4/	4/	4/	4/	4/
Va.	4,809	4,755	8,031	7,219	6,689	41,126	39,398
W.Va.	4/	4/	4/	4/	4/	4/	4/
N.C.	6,803	7,139	15,712	21,293	21,054	124,347	126,340
S.C.	4,325	3,456	2,222	2,416	2,036	15,525	12,941
Ga.	13,862	14,901	34,007	37,462	39,011	224,884	229,327
Fla.	9,826	11,595	2,769	3,121	3,840	19,342	21,232
S.A.	4/ 41,513	4/ 43,084	4/ 80,674	4/ 92,705	4/ 94,063	4/ 549,065	4/ 557,204
Ky.	2,594	2,691	1,443	710	560	5,239	4,246
Tenn.	5,205	4,116	4,433	4,375	4,838	27,445	27,563
Ala.	5,197	7,675	16,715	22,852	24,372	132,044	143,524
Miss.	5,368	7,087	11,621	15,511	14,966	87,358	89,743
Ark.	6,577	8,221	17,034	24,886	29,624	140,328	159,590
La.	1,123	1,268	2,175	2,814	2,895	16,774	17,874
Okl.	2,626	2,855	969	757	951	7,351	7,405
Texas	15,773	14,133	13,144	16,124	15,372	93,515	95,002
S.C.	44,463	48,046	67,535	88,029	93,578	510,054	544,947
Idaho	1,188	865	447	584	506	3,819	3,657
Colo.	1,577	1,171	257	199	154	1,776	1,403
Utah	1,160	934	328	228	235	2,226	1,972
Wash.	6,484	6,921	2,342	2,788	2,861	16,165	17,604
Oreg.	2,201	2,045	1,745	1,465	1,618	8,483	8,857
Calif.	34,535	36,624	10,154	10,198	11,088	68,659	69,012
West.	5/ 49,072	5/ 50,376	5/ 15,526	5/ 15,689	5/ 16,643	5/ 103,271	5/ 104,532
48 States	363,004	364,211	221,295	249,039	255,298	1,555,853	1,578,648
Hawaii	583	606	183	199	229	1,278	1,278
U.S.	363,587	364,817	221,477	249,238	255,527	1,557,131	1,579,926

1/ Massachusetts and Rhode Island combined to avoid disclosing individual operations. 2/ Revised.

3/ To avoid disclosing individual operations - West North Central total includes North and South Dakota. 4/ South Atlantic total includes Delaware, Maryland, and West Virginia. 5/ West total includes Montana, Wyoming, New Mexico, Arizona, and Nevada.

Baby chicks and turkey poult: Average prices paid to commercial hatcheries, June 1, 1964

State and division	Baby chicks, per 100				Turkey poult, each		
	Broiler breeds straight run	Egg-type pullets		Heavy breeds		Light breeds	
		Pure breeds	Incross breeds (hybrids)	White	Other		
		Dol.	Dol.	Ct.	Ct.	Ct.	
Maine	1/ 10.0	32.0	---	---	---	---	
N.H.	11.5	34.0	40.5	74	---	65	
Vt.	13.0	32.0	---	---	---	---	
Mass.	12.0	34.5	42.0	82	88	65	
R.I.	12.0	32.5	---	---	---	---	
Conn.	1/ 10.5	31.0	42.0	66	---	---	
N. E.	10.4	32.8	41.6	72.5	---	65.0	
N.Y.	11.0	38.0	50.0	80	80	---	
N.J.	13.0	34.0	47.5	80	90	75	
Pa.	11.0	37.0	50.0	1/ 80	1/ 90	1/ 80	
M. A.	11.1	37.0	49.9	80.0	89.3	80.0	
Ohio	11.5	39.0	55.0	1/ 65	1/ 67	1/ 49	
Ind.	10.5	30.0	51.0	1/ 65	1/ 68	1/ 45	
Ill.	14.5	38.0	52.0	1/ 65	1/ 70	1/ 57	
Mich.	14.0	34.0	50.0	65	62	48	
Wis.	11.5	40.5	55.0	---	---	---	
E. N. C.	11.2	36.2	52.2	---	65.2	48.9	
Minn.	11.5	40.0	55.0	55	59	44	
Iowa	12.5	39.5	54.0	64	67	41	
Mo.	1/ 8.6	26.0	54.0	65	65	45	
N.Dak.	17.0	35.5	51.0	62	---	---	
S.Dak.	---	36.5	49.0	---	---	---	
Nebr.	17.0	35.0	51.0	65	65	---	
Kans.	16.0	33.0	51.0	64	64	---	
W. N. C.	9.7	36.5	52.5	58.2	64.1	43.2	
Del.	1/ 10.2	---	---	---	---	---	
Md.	1/ 10.4	---	---	---	---	---	
Va. 1/	9.0	40.0	51.0	67	70	41	
W.Va.	1/ 9.5	---	---	---	---	---	
N.C.	1/ 7.7	30.0	46.0	60	60	45	
S.C. 1/	8.5	32.0	---	70	70	---	
Ga.	1/ 7.8	31.0	48.0	64	64	---	
Fla.	1/ 10.0	33.5	44.0	55	65	45	
S. A.	8.7	32.6	48.8	65.0	62.7	41.4	
Ky.	8.2	28.0	43.0	---	---	---	
Tenn.	7.7	30.0	40.5	---	---	---	
Ala.	1/ 7.8	34.5	41.0	66	66	46	
Miss.	1/ 8.3	28.0	45.0	---	---	---	
E. S. C.	8.0	31.1	42.2	---	---	---	
Ark.	1/ 8.5	---	---	60	63	45	
La.	1/ 7.8	37.0	---	---	---	---	
Okl.	11.0	27.0	45.0	70	55	55	
Texas	1/ 8.0	32.0	53.0	1/ 60	1/ 58	---	
W. S. C.	8.4	30.9	49.3	60.8	58.7	48.6	
Mont.	19.0	40.0	45.0	---	---	---	
Idaho	12.5	39.0	49.0	65	65	---	
Colo.	17.0	36.0	46.0	---	---	---	
Ariz.	---	36.5	42.5	60	60	---	
Utah	12.4	35.0	50.0	50	65	---	
Mount.	12.9	36.7	44.7	52.5	64.6	---	
Wash. 1/	13.0	32.5	38.0	---	---	---	
Oreg. 1/	13.5	32.0	40.0	60	60	45	
Calif. 1/	11.5	31.5	39.0	70	70	---	
Hawaii	23.8	44.3	---	---	---	---	
Pac.	12.7	32.5	39.0	69.7	68.5	---	
U. S.	8.8	34.3	48.5	62.6	65.9	45.8	

1/ As of the 15th of the month.

Chicks hatched by commercial hatcheries - United States

Month	By months				Cumulative			
	1963		1964		Change from		Change from	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Thou.	Percent
<u>Broiler-type</u>								
January	175,751	180,275	+ 3	175,751	180,275	+ 4,524		+ 3
February	169,730	183,571	+ 8	345,481	363,846	+18,365		+ 5
March	200,872	211,291	+ 5	546,353	575,137	+28,784		+ 5
April	214,392	211,262	- 1	760,745	786,399	+25,654		+ 3
May	225,164	1/220,212	- 2	985,909	1/1,006,611	+20,702		+ 2
June	207,635	208,498	0	1,193,544	1,215,109	+21,565		+ 2
July	194,266			1,387,810				
August	177,975			1,565,785				
September	159,262			1,725,047				
October	168,664			1,893,711				
November	174,951			2,068,662				
December	185,488			2,254,150				
<u>Egg-type</u>								
January	31,273	31,568	+ 1	31,273	31,568	+ 295		+ 1
February	41,987	41,674	- 1	73,260	73,242	- 18		---
March	71,727	74,047	+ 3	144,987	147,289	+ 2,302		+ 2
April	95,425	92,249	- 3	240,412	239,538	- 874		---
May	81,572	1/ 78,250	- 4	321,984	1/317,788	- 4,196		- 1
June	41,603	47,029	+ 13	363,587	364,817	+ 1,230		0
July	29,171			392,758				
August	25,265			418,023				
September	24,957			442,980				
October	25,614			468,594				
November	22,952			491,546				
December	23,234			514,780				
<u>Total chicks</u>								
January	207,024	211,843	+ 2	207,024	211,843	+ 4,819		+ 2
February	211,717	225,245	+ 6	418,741	437,088	+18,347		+ 4
March	272,599	285,338	+ 5	691,340	722,426	+31,086		+ 4
April	309,817	303,511	- 2	1,001,157	1,025,937	+24,780		+ 2
May	306,736	1/298,462	- 3	1,307,893	1/1,324,399	+16,506		+ 1
June	249,238	255,527	+ 3	1,557,131	1,579,926	+22,795		+ 1
July	223,437			1,780,568				
August	203,240			1,983,808				
September	184,219			2,168,027				
October	194,278			2,362,305				
November	197,903			2,560,208				
December	208,722			2,768,930				

1/ Revised.

Chicken eggs in incubators July 1, 1964

Geographic divisions	Percent change from July 1, 1963			
	Broiler-type		Egg-type	Total eggs
North Atlantic	+ 3		- 5	+ 1
East North Central	- 9		+ 11	0
West North Central	- 20		+ 10	- 13
South Atlantic	0		+ 20	+ 2
South Central	+ 8		+ 8	+ 8
West	- 7		+ 14	+ 2
48 States	+ 2		+ 10	+ 3
United States <u>1/</u>	+ 2		+ 10	+ 3

1/ Includes Hawaii.

Poult hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light	
	heavy breeds <u>1/</u>		heavy breeds <u>1/</u>		heavy breeds <u>1/</u>		Breeds <u>1/</u>	
	1963	1964	1963	1964	1963	1964	1963	1964
Poults hatched during June	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
North Atlantic	411	417	284	215	695	632	70	60
East North Central	1,296	1,567	794	721	2,090	2,288	256	230
West North Central	2,211	2,561	1,928	1,858	4,139	4,419	512	425
South Atlantic	559	677	619	674	1,178	1,351	512	641
South Central	303	548	1,235	1,116	1,538	1,664	94	81
West	691	1,088	3,775	3,533	4,466	4,621	69	133
United States	5,471	6,858	8,635	8,117	14,106	14,975	1,513	1,570
Turkey eggs in incubators July 1								
North Atlantic	471	417	211	206	682	623	80	108
East North Central	1,398	1,357	522	479	1,920	1,836	428	456
West North Central	2,566	2,405	506	368	3,072	2,773	839	657
South Atlantic	648	804	608	634	1,256	1,438	1,195	1,063
South Central	142	253	754	556	896	809	79	83
West	609	1,170	3,900	3,660	4,509	4,830	184	208
United States	5,834	6,406	6,501	5,903	12,335	12,309	2,805	2,575

See footnote on page 8.

Poult hatched by commercial hatcheries - United States

Month	By months				Cumulative			
	1963	1964	Change from last year	1963	1964	Change from last year		
	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.		
Heavy white breeds 1/								
January	1,514	1,859	+ 23	1,514	1,859	+ 345	+ 23	
February	2,617	3,054	+ 17	4,131	4,913	+ 782	+ 19	
March	4,952	6,576	+ 33	9,083	11,489	+2,406	+ 26	
April	5,891	7,805	+ 32	14,974	19,294	+4,320	+ 29	
May	6,369	7,871	+ 24	21,343	27,165	+5,822	+ 27	
June	5,471	6,858	+ 25	26,814	34,023	+7,209	+ 27	
July	2,981			29,795				
August	1,380			31,175				
September	553			31,728				
October	659			32,387				
November	924			33,311				
December	1,305			34,616				
Other heavy breeds 1/								
January	1,209	1,339	+ 11	1,209	1,339	+ 130	+ 11	
February	4,457	4,201	- 6	5,666	5,540	- 126	- 2	
March	11,007	10,781	- 2	16,673	16,321	- 352	- 2	
April	13,648	12,182	- 11	30,321	28,503	-1,818	- 6	
May	13,362	11,946	- 11	43,683	40,449	-3,234	- 7	
June	8,635	8,117	- 6	52,318	48,566	-3,752	- 7	
July	3,005			55,323				
August	297			55,620				
September	160			55,780				
October	291			56,071				
November	422			56,493				
December	559			57,052				
Total all heavy breeds 1/								
January	2,723	3,198	+ 17	2,723	3,198	+ 475	+ 17	
February	7,074	7,255	+ 3	9,797	10,453	+ 656	+ 7	
March	15,959	17,357	+ 9	25,756	27,810	+2,054	+ 8	
April	19,539	19,987	+ 2	45,295	47,797	+2,502	+ 6	
May	19,731	19,817	0	65,026	67,614	+2,588	+ 4	
June	14,106	14,975	+ 6	79,132	82,589	+3,457	+ 4	
July	5,986			85,118				
August	1,677			86,795				
September	713			87,508				
October	950			88,458				
November	1,346			89,804				
December	1,864			91,668				

See footnote on page 8.

UNITED STATES DEPARTMENT OF AGRICULTURE
 STATISTICAL REPORTING SERVICE
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 ML-Ha Gainesville, Fla.

Poults hatched by commercial hatcheries - United States

Month	By months			Cummulative		
	1963	1964	Change from: last year	1963	1964	Change from: last year
	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.
<u>Light breeds 1/</u>						
January	565	627	+ 11	565	627	+ 62 + 11
February	643	789	+ 23	1,208	1,416	+ 208 + 17
March	787	950	+ 21	1,995	2,366	+ 371 + 19
April	914	1,196	+ 31	2,909	3,562	+ 653 + 22
May	1,590	1,617	+ 2	4,499	5,179	+ 680 + 15
June	1,513	1,570	+ 4	6,012	6,749	+ 737 + 12
July	1,668			7,680		
August	1,069			8,749		
September	539			9,288		
October	451			9,739		
November	451			10,190		
December	580			10,770		
<u>Total all breeds 1/</u>						
January	3,288	3,825	+ 16	3,288	3,825	+ 537 + 16
February	7,717	8,044	+ 4	11,005	11,869	+ 864 + 8
March	16,746	18,307	+ 9	27,751	30,176	+2,425 + 9
April	20,453	21,183	+ 4	48,204	51,359	+3,155 + 7
May	21,321	21,434	+ 1	69,525	72,793	+3,268 + 5
June	15,619	16,545	+ 6	85,144	89,338	+4,194 + 5
July	7,654			92,798		
August	2,746			95,544		
September	1,252			96,796		
October	1,401			98,197		
November	1,797			99,994		
December	2,444			102,438		

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other." Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.